

	Application No.	Applicant(s)
Notice of Allowability	10/648,809	NAKAHO, JUNICHI
	Examiner	Art Unit
	karen masih	2837
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in the correction or other appropriate communication is subjection is subjection in the communication in the communication is subjection in the communication in the correction is subjection in the correction in the correction in the correction is subjection in the cover sheet with the cover	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-14</u> .		
3. \boxtimes The drawings filed on <u>27 August 2004</u> are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deponant of the depon	e been received. e been received in Application Notements have been received in of this communication to file a life. In this communication to file a life. In this application. In the attached EXAMI are reason(s) why the oath or desire be submitted. In this application of the submitted of the submitted. In the submitted of the	No In this national stage application from the requirements. INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached the Office action of strawings in the front (not the back) of initial
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date <u>\$127</u>) 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sum Paper No./Ma 98), 7. ☐ Examiner's An	nil Date

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1. The following is an examiner's statement of reasons for allowance: Prior art does not disclose drive current controlling transistor when a first terminal is connected to power source, second terminal connected to motor and voltage equal to or greater than predetermined value is applied to third terminal that is different from both first and second terminals, current flows form first terminal to second terminal and application of voltage is released, whereby current is blocked and switching transistor where fourth terminal is connected between power source and third terminal, fifth terminal is grounded and which includes a sixth terminal connected to motor at an opposite side from second terminal and voltage equal to or greater than specific value corresponding to a lock current flowing through the motor is applied to sixth terminal whereby fourth terminal and fifth terminal are switched to a conductive state and voltage applied to third terminal is made less than predetermined value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to karen masih whose telephone number is 571-272-2068. The examiner can normally be reached on m-f 8.30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, david martin can be reached on 571-272-2800 ext 41. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

karen masih

Primary Examiner
Art Unit 2837

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